

# UNITED STATES PATENT AND TRADEMARK OFFICE

als

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

026418

7590

04/03/2006

REED SMITH, LLP ATTN: PATENT RECORDS DEPARTMENT 599 LEXINGTON AVENUE, 29TH FLOOR NEW YORK, NY 10022-7650 EXAMINER

HSIEH, SHIH WEN

ART UNIT PAPER NUMBER

2861 DATE MAILED: 04/03/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/777 625	02/12/2004	Iun Isono	501558.20010	4624

TITLE OF INVENTION: INK JET PRINTER HEAD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	07/03/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address: and/or (b) indicating a senarate "FEE ADDRESS" for

maintenance fee notification					Note: A certificate of	mailing can only be used f	or domestic mailings of the
	·				Fee(s) Transmittal. The papers. Each additional	is certificate cannot be used al paper, such as an assignme e of mailing or transmission.	for any other accompanying ent or formal drawing, must
026418 75	90 04/03/2006						
REED SMITH, LLP					Cer I hereby certify that th	rtificate of Mailing or Tran nis Fee(s) Transmittal is bein	smission or deposited with the United
	RECORDS DEPARTM	ENT			States Postal Service	with sufficient postage for fir	rst class mail in an envelope
599 LEXINGTON AVENUE, 29TH FLOOR					transmitted to the USP	TO (571) 273-2885, on the	g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.
NEW YORK, NY	10022-7650						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE	<del>-</del>	FIRST NAME	D INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/777,625	02/12/2004		Jun I	Isono		501558.20010	4624
TITLE OF INVENTION: IN							
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PU	JBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	)		\$300	\$1700	07/03/2006
EXAM	INER	ART UNIT		CI	LASS-SUBCLASS	]	
HSIEH, SHIH WEN		2861			347-068000		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).							
Change of correspond	ence address (or Change of (22) attached.	Согтеѕропдепсе	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
_	•		(2) the nat	me of a	single firm (having as a or agent) and the name	a member a 2	
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT	Γ (print c	or type)		
PLEASE NOTE: Unless	an assignee is identified be	low, no assignee	data will app	ear on t	he patent. If an assign	nee is identified below, the o	document has been filed for
(A) NAME OF ASSIGNI		31 uns 101111 13 110			CITY and STATE OR (		
, ,			` /	,		,	
Please check the appropriate	assigned astagony or astago	rios (will not be no	intad on the m	natant) :		orporation or other private gr	oun entity Government
	0 07 0	`	<u> </u>		a marviduai a c	orporation of other private gr	oup entity - Government
4a. The following fee(s) are  Issue Fee	enclosed:	41	4b. Payment of Fee(s):  A check in the amount of the fee(s) is enclosed.				
	mall entity discount permitte	:d)	Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Status	(from status indicated above	)	Deposit	recount	Number	(Chelose an ext	ra copy of this form).
a. Applicant claims SI	MALL ENTITY status. See	37 CFR 1.27.	• -			LL ENTITY status. See 37 C	·=· · ·
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	e Fee and Publica vill not be accepted ent and Trademark	tion Fee (if ar I from anyone Office.	ny) or to e other tl	re-apply any previous han the applicant; a reg	y paid issue fee to the applic istered attorney or agent; or t	ation identified above. he assignee or other party in
Authorized Signature			Date				
Typed or printed name			Registration No.				
This collection of informatic an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313- Under the Paperwork Reduc	in is required by 37 CFR 1.3 ty is governed by 35 U.S.C. plication form to the USPT for reducing this burden, sh nia 22313-1450. DO NOT 1450. tion Act of 1995, no persons	11. The information 122 and 37 CFR O. Time will vary tould be sent to the SEND FEES OR Coare required to result of the sent to	on is required 1.14. This col depending up e Chief Infort COMPLETED spond to a col	to obtain llection i pon the mation C D FORM	n or retain a benefit by is estimated to take 12 individual case. Any confficer, U.S. Patent and IS TO THIS ADDRES of information unless it	the public which is to file (an minutes to complete, includi omments on the amount of to Trademark Office, U.S. Dep S. SEND TO: Commissioner displays a valid OMB contro	nd by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

	•				
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET'NO.	CONFIRMATION NO.	
10/777,625 02/12/2004		Jun Isono	501558.20010	4624	
026418	7590 04/03/2006		EXAMINER		
REED SMITH	. LLP	HSIEH, SHIH WEN			
ATTN: PATEN	Γ RECORDS DEPARTM	ART UNIT	PAPER NUMBER		
599 LEXINGTO NEW YORK, N	ON AVENUE, 29TH FLO Y 10022-7650		2861 DATE MAILED: 04/03/200	6	

### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 136 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 136 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.